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TO: Commissioner for Patents  
Attn: Examiner Charles D. Adams  
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Alexandria, VA 22313-1450

FROM: George H. Gates  
OUR REF.: SVL920030024US1  
TELEPHONE: (310) 642-4146

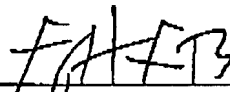
Total pages, including cover letter: 13

PTO FAX NUMBER: **571-273-8300**


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Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 37 C.F.R. §1.111.
Applicant:	Guogen Zhang et al.
Serial No.:	10/629,459
Filed:	July 29, 2003
Group Art Unit:	2164
Title:	DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING
Our Ref. No.:	SVL920030024US1

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application.

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Duc Date: May 8, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guogen Zhang et al. Examiner: Charles D. Adams  
 Serial No.: 10/629,459 Group Art Unit: 2164  
 Filed: July 29, 2003 Docket: SVL920030024US1  
 Title: DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR  
 GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on May 8, 2007.

By: FAH  
 Name: George H. Gates

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 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. §1.111.

**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
9	20	0	x \$50.00	= \$0.00
<b>Independent Claims</b>				
3	3	0	x \$200.00	= \$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application. A duplicate of this paper is enclosed.

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